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| Issue Classification  | Application/Control No. 10/646,635 | Applicant(s)/Patent under Reexamination AKIMOTO ET AL. |
| | Examiner Gims S. Philippe | Art Unit 2621 |

| ISSUE CLASSIFICATION | | | | | | | | | | | | |
|----------------------|-----------------------------------|----------|--|--|------------------------------|----|---|---|-----|-------------|--|---|
| ORIGINAL | | | | | INTERNATIONAL CLASSIFICATION | | | | | | | |
| CLASS | | SUBCLASS | | | CLAIMED | | | | | NON-CLAIMED | | |
| 375 | | 240.16 | | | H | 04 | N | 7 | /12 | | | / |
| CROSS REFERENCES | | | | | G | 06 | K | 9 | /36 | | | / |
| CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | | | | / | | | / |
| 382 | 236 | | | | | | | | / | | | / |
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| (Assistant Examiner) (Date)  11/14/06 (Legal Instruments Examiner) (Date) |  GIMS PHILIPPE PRIMARY EXAMINER (Primary Examiner) (Date) 11/8/06 | Total Claims Allowed: 13 <table> <tr> <td>O.G. Print Claim(s)</td> <td>O.G. Print Fig.</td> </tr> <tr> <td>2</td> <td>1</td> </tr> </table> | O.G. Print Claim(s) | O.G. Print Fig. | 2 | 1 |
| O.G. Print Claim(s) | O.G. Print Fig. | | | | | |
| 2 | 1 | | | | | |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | | | | | | | | | | | <input type="checkbox"/> CPA | | <input type="checkbox"/> T.D. | | <input type="checkbox"/> R.1.47 | |
|--|----------|--|-------|----------|--|-------|----------|--|-------|----------|--|------------------------------|----------|-------------------------------|-------|---------------------------------|--|
| Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original | |
| 1 | 1 | | | 31 | | | 61 | | | 91 | | | 121 | | | 151 | |
| 2 | 2 | | | 32 | | | 62 | | | 92 | | | 122 | | | 152 | |
| 3 | 3 | | | 33 | | | 63 | | | 93 | | | 123 | | | 153 | |
| 4 | 4 | | | 34 | | | 64 | | | 94 | | | 124 | | | 154 | |
| 5 | 5 | | | 35 | | | 65 | | | 95 | | | 125 | | | 155 | |
| 6 | 6 | | | 36 | | | 66 | | | 96 | | | 126 | | | 156 | |
| 7 | 7 | | | 37 | | | 67 | | | 97 | | | 127 | | | 157 | |
| 8 | 8 | | | 38 | | | 68 | | | 98 | | | 128 | | | 158 | |
| 9 | 9 | | | 39 | | | 69 | | | 99 | | | 129 | | | 159 | |
| 10 | 10 | | | 40 | | | 70 | | | 100 | | | 130 | | | 160 | |
| 11 | 11 | | | 41 | | | 71 | | | 101 | | | 131 | | | 161 | |
| 12 | 12 | | | 42 | | | 72 | | | 102 | | | 132 | | | 162 | |
| 13 | 13 | | | 43 | | | 73 | | | 103 | | | 133 | | | 163 | |
| | 14 | | | 44 | | | 74 | | | 104 | | | 134 | | | 164 | |
| | 15 | | | 45 | | | 75 | | | 105 | | | 135 | | | 165 | |
| | 16 | | | 46 | | | 76 | | | 106 | | | 136 | | | 166 | |
| | 17 | | | 47 | | | 77 | | | 107 | | | 137 | | | 167 | |
| | 18 | | | 48 | | | 78 | | | 108 | | | 138 | | | 168 | |
| | 19 | | | 49 | | | 79 | | | 109 | | | 139 | | | 169 | |
| | 20 | | | 50 | | | 80 | | | 110 | | | 140 | | | 170 | |
| | 21 | | | 51 | | | 81 | | | 111 | | | 141 | | | 171 | |
| | 22 | | | 52 | | | 82 | | | 112 | | | 142 | | | 172 | |
| | 23 | | | 53 | | | 83 | | | 113 | | | 143 | | | 173 | |
| | 24 | | | 54 | | | 84 | | | 114 | | | 144 | | | 174 | |
| | 25 | | | 55 | | | 85 | | | 115 | | | 145 | | | 175 | |
| | 26 | | | 56 | | | 86 | | | 116 | | | 146 | | | 176 | |
| | 27 | | | 57 | | | 87 | | | 117 | | | 147 | | | 177 | |
| | 28 | | | 58 | | | 88 | | | 118 | | | 148 | | | 178 | |
| | 29 | | | 59 | | | 89 | | | 119 | | | 149 | | | 179 | |
| | 30 | | | 60 | | | 90 | | | 120 | | | 150 | | | 180 | |
| | | | | | | | | | | | | | | | | 210 | |